

# KOONTZ-WAGNER ELECTRIC COMPANY INCORPORATED

516 N. Michigan St. • South Bend 1, Ind. • CEntral 2-2051

September 21, 1964

Mr. T. Nelson, Sys. Engineer  
Interlocking Sys. Company  
Box 1546  
Poughkeepsie, New York 12603

Dear Mr. Nelson:

We wish to thank you for your recent inquiry showing an interest in our solenoid products.

We offer a broad line of standard and custom solenoids for DC and AC industrial and aerospace applications. They are engineered around a basic package with a variety of mounting and termination features. This permits custom construction from stock parts for fast delivery at attractive prices.

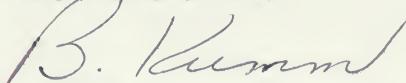
Our direct current shaped solenoids are available in the CONVENTIONAL - a cylindrical shape, the COMPACT - a shorter version for limited length applications, and the WAFER - a flat, short stroke, high force solenoid for very limited space locations. All of these can be operated on AC with a separate rectifier package designed for convenient, small space location.

The MODULAR solenoid is a new, fast response, DC sealed solenoid specifically designed for high cycle rates and long life. It has hardened impact parts and special bearing surfaces. The solenoid is primarily furnished for intermittently applied, repetitive power applications or for use with one of the appropriate driver packages. These drivers provide automatic switching from full to a reduced holding current in a few milliseconds.

The MODULAR is also available for AC application. This is a laminated and sealed solenoid which as in the DC solenoids, can be used with pressure in the armature cavity. The long life features are the same for AC or DC versions.

These are solenoid products designed for the rigorous and exacting requirements of today's automation, computer and exotic applications. We will be pleased to hear from you.

Very truly yours,



B. Kumm  
Vice President  
Sales & Engineering

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.....COMPLETE ELECTRICAL SERVICE.....